PTO/SB/05 (12/97)

Please type a plus sign (+) inside this box \ + Approved for use through 09/30/00. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY **PATENT APPLICATION**

Attorney Docket No.

TI-29922.1

First Named Inventor or Application Identifier

Zhiqlang Wu, et al. Title Transistor Circuit with Varying Resistance Lightly Doped

TRANSMITTAL								
(Only for new nonprovisional applications under 37 CFR 1.53(b)) Expres.	proprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EV 333318112 US							
APPLICATION ELEMENTS See MPEP Chapter 600 concerning utility patent application contents	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 O Alexandria, VA 22313-1450							
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)	6. Microfiche Computer Program (Appendix)							
2. X Specification [Total Pages] (preferred arrangement set forth below)	7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
Descriptive title of the Invention Cross References to Related Applications	a. Computer Readable Copy							
- Statement Regarding Fed sponsored R&D - Reference to Microfiche Appendix	b. Paper Copy (identical to computer copy)							
Background of the Invention Brief Summary of the Invention	c. Statement verifying identical of above copies							
Brief Description of the Drawings (if filed) Detailed Description	f Description of the Drawings (if filed) ACCOMPANYING APPLICATION PARTS							
- Claim(s)	8. Assignment Papers (cover sheet & Documents(s))							
- Abstract of the Disclosure 3. X Drawing(s) (35 USC d113) [Total 6	37 CER 63 73/h) Statement Power of							
Sheets	(When there is an assignee)							
4. Oath or Declaration [Total Pages 1	1 10. English Translation Document (if applicable) Information Disclosure Copies of IDS							
a. Newly Executed (original or copy) Copy from a prior application (37 CFR §1.63(d))	Statement (IDS)/PTO-1449 Citations							
b (for continuation/divisional with Box 17 completed) [Note Box 5 below]	Return Receipt Postcard (MPEP 503)							
	13. (Should be specifically itemized)							
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s named in the prior application,	14. Small Entity Statement filed in prior application Status still proper and desired							
see 37 CFR §1.63(d)(2) and 1.33(b).	(PTO/SB/09-12) Certified Copy of Priority Document(s) if foreign priority is claimed)							
5. X Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy	16. Other:							
the oath or declaration is supplied under Box 4b, is considered a being part of the disclosure of the accompanying application and								
hereby incorporated by reference therein.	reby incorporated by reference therein. A new statement is required to be entitled to pay small entity fees, except where one has been filed in a prior application and is being relied upon.							
	upply the requisite information below and in a preliminary amendment: ition-in-part (CIP) of prior application No: 10/020,687.							
Prior application information: Examine: Jeff B. Vockrodt								
18. CORRESPON	NDENCE ADDRESS							
Customer Number or Bar Code Label 23	3494 or Correspondence address below							
NAME								
ADDRESS								
CITY STATE	ZIP CODE							
COUNTRY TELEPHONE 972/9	FAX 972/917-4418							
Name (Print/Туре) Peter K. McLarty	Registration No. (Attorney/Agent) 44,923							
Signature	Date 7 7 713							

PTO/SB/17 (1/98)

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FEE TRANSMI	TTAL
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Patent fees are subject to annual revision on October 1.
These are the fees effective October 1, 1997
Small Entity payments <u>must</u> be supported by a small entity statement,

Complete If Kn wn Application Number Filing Date 07/17/2003 First Named Inventor Zhiqiang Wu, et al. Examiner Name Group / Art Unit

TAL AMOUNT OF	F PAYMENT	(\$) 750.00	Attorney Docket No. TI-29922.1							
METHOD OF PAYMENT				FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge to the following Deposit Account,			3.	ADDIT	IONAL	. FEES				
Deposit Account Number Deposit Account	Toyas Inc	20-0668		Entity Fee (\$) 130	Small Fee Code 205	Entity Fee (\$) 65	Surcharge - late	•	Fee Paid	
Name			127	50	227	25	Surcharge - late cover sheet.	provisional filing fee or		
Charge any additional fee required or credit any overpayment Charge all indicated fees and any additional fee required or credit any overpayment			139	130	139	130	Non-English spe			
2. Payment Enclosed:			147 112	2,520 920*	147 112	2,520 920*	For filing a reque Requesting publ			
c		Money Other	113	1,840*	113	1,840*	Examiner action Requesting publi Examiner action			
-	FEE CALCULATION			110	215	55	Extension for reply within first month			
1. BASIC FILI	NG FEE		116	400	216	200	Extension of time	e within second month		
			117	950	217	475	Extension of tim	e within third month		
	mall Entity Fee Fee	Fee Description Fee Paid	118	1,510	218	755	Extension of tim	e within fourth month		
Fee (\$) C	ode (\$)		128	2,060	228	1,030	Extension of time	e within fifth month		
Code 101 790 2	201 395	Helling for	119	310	219	155	Notice of Appea			
		Utility filing fee \$750	120	310	220	155	Filing a brief in s	support of an appeal		
	206 165	Design filing fee \$	121	270	221	135	Request for oral	hearing		
	207 270	Plant filing fee \$	138	1,510	138	1,510		tion to institute a pubic use proceeding		
	208 395	Reissue filing fee \$	140	110	240	55	Petition to revive	e - unavoidable		
114 150 2	214 75	Provisional filing fee \$	141	1,320	241	660	Petition to revive	- unintentional		
	;	SUBTOTAL (1) (\$)750	142	1,320	242	660	Utility issue fee ((or reissue)		
			143	450	243	225	Design issue fee)	<u></u>	
2. EXTRA CLA	AIM FEES		144 122	670	244	335	Plant issue fee	3		
		Fee	123	130 50	122 123	130 50	Petitions to the (to provisional application		
	Extra Cl		126	240	126	240		nformation Disclosure		
Total Claims 6	-20**= 0 -3** = 0	x 18 = 0.00 x 84 = 0.00	581	40	581	40	Recording each patent assignment per properly (time number of properties)			
Claims Multiple Dependent] " - ["	x 84 = 0.00	146	790	246	395	Filing a submission after final rejection (37 CFR 1.129(a))			
			149	790	249	395	For each additional invention to be			
**or number previously pa	. •	reissue, see delow	l I							
e Fee F Fee (\$) C	mall Entity See Fee ode (\$)	Fee Description								
Code 103 22 2	203 11	Claims in excess of 20	Othe	er fee (s	pecify)					
102 82 2	202 41	Independent Claims in excess of 3								
104 270 2		Multiple dependent claims in excess of 3	i							
109 82 2		**Reissue independent claims over original patent	-							
110 22 2	210 11	**Reissue claims in excess of 20 and over original patent	Other fee (specify)							
		SUBTOTAL (2) (\$)0	*Redu	uced by Ba	asic Filing	Fee Paid	l 	SUBTOTAL (3)	0.00	
SUBMITTED BY								Complete (if appli	cable)	
		Peter K. McLarty /						Reg. Number	44,923	
Typed or Printed Name Signature			_		Date	7	100000	Deposit Account User ID		
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